

Data File : H:\VOL1\HPLC\HPLC L\121119\HL003787.D  
Acq On : 19-Nov-2012, 16:50  
Sample : 8330-CCV  
Misc :  
IntFile : events.e

Vial: 2  
Operator: HLM  
Inst : G1314A  
Multiplr: 1.00

Instrument :  
HPLC\_L  
LabSampleId :  
8330-CCV

Method : H:\VOL1\HPLC\HPLC L\METHODS\HL102412.M (Chemstation Integrator)  
Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)  
Last Update : Thu Oct 25 10:56:40 2012  
Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min  
Max. RRF Dev : 15% Max. Rel. Area : 150%

|      | Compound                   | AvgRF  | CCRF      | %Dev | Area% | Dev(min) |
|------|----------------------------|--------|-----------|------|-------|----------|
| 1 S  | 4-Nitroaniline             | 4.092  | 3.760 E3  | 8.1  | 0#    | 0.00     |
| 2 T  | HMX                        | 3.758  | 4.046 E3  | -7.7 | 0#    | 0.00     |
| 3 T  | RDX                        | 5.382  | 5.633 E3  | -4.7 | 0#    | 0.00     |
| 4 T  | 1,3,5-Trinitrobenzene      | 11.863 | 11.642 E3 | 1.9  | 0#    | 0.00     |
| 5 T  | Tetryl                     | 8.516  | 8.290 E3  | 2.7  | 0#    | 0.00     |
| 6 T  | 2,4,6-Trinitrotoluene      | 11.395 | 11.194 E3 | 1.8  | 0#    | 0.00     |
| 7 T  | 2-Amino-4,6-dinitrotoluene | 10.842 | 11.002 E3 | -1.5 | 0#    | 0.00     |
| 8 T  | 4-Amino-2,6-dinitrotoluene | 7.216  | 7.282 E3  | -0.9 | 0#    | 0.00     |
| 9 T  | 2,4-Dinitrotoluene         | 15.968 | 15.607 E3 | 2.3  | 0#    | 0.00     |
| 10 T | 2,6-Dinitrotoluene         | 8.619  | 8.459 E3  | 1.9  | 0#    | 0.00     |
| 11 T | 1,3-Dinitrobenzene         | 16.546 | 16.737 E3 | -1.2 | 0#    | 0.00     |
| 12 T | Nitrobenzene               | 10.702 | 10.656 E3 | 0.4  | 0#    | 0.00     |
| 13 T | 2-Nitrotoluene             | 6.773  | 6.688 E3  | 1.3  | 0#    | 0.00     |
| 14 T | 3-Nitrotoluene             | 7.206  | 7.172 E3  | 0.5  | 0#    | 0.00     |
| 15 T | 4-Nitrotoluene             | 5.816  | 5.606 E3  | 3.6  | 0#    | 0.00     |
| 16 T | 3,5-Dinitroaniline         | 15.701 | 15.679 E3 | 0.1  | 0#    | 0.00     |
| 18 T | PETN                       | 9.261  | 9.301 E3  | -0.4 | 0#    | 0.01     |

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Method : H:\VOL1\HPLC\HPLC\_L\METHODS\HL102412.M (Chemstation Integrator)  
Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)  
Last Update : Thu Oct 25 10:56:40 2012  
Response via : Multiple Level Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min  
Max. RRF Dev : 15% Max. Rel. Area : 150%

|      | Compound      | AvgRF  | CCRF  | %Dev   | Area% | Dev(min) |
|------|---------------|--------|-------|--------|-------|----------|
| 17 T | Nitroglycerin | 57.616 | 0.000 | 100.0# | 0#    | -6.34#   |

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Vial: 2  
 Operator: HLM  
 Inst : G1314A  
 Multiplr: 1.00

Instrument :  
 HPLC\_L  
 LabSampleId :  
 8330-CCV

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 Max. RRF Dev : 15% Max. Rel. Area : 150%

|      | Compound                   | Amount   | Calc.    | %Dev | Area% | Dev(min) |
|------|----------------------------|----------|----------|------|-------|----------|
| 1 S  | 4-Nitroaniline             | 1000.000 | 939.058  | 6.1  | 0     | 0.00     |
| 2 T  | HMX                        | 1000.000 | 999.035  | 0.1  | 0     | 0.00     |
| 3 T  | RDX                        | 1000.000 | 1046.625 | -4.7 | 0     | 0.00     |
| 4 T  | 1,3,5-Trinitrobenzene      | 500.000  | 490.661  | 1.9  | 0     | 0.00     |
| 5 T  | Tetryl                     | 1000.000 | 973.564  | 2.6  | 0     | 0.00     |
| 6 T  | 2,4,6-Trinitrotoluene      | 500.000  | 491.194  | 1.8  | 0     | 0.00     |
| 7 T  | 2-Amino-4,6-dinitrotoluene | 500.000  | 507.399  | -1.5 | 0     | 0.00     |
| 8 T  | 4-Amino-2,6-dinitrotoluene | 500.000  | 504.539  | -0.9 | 0     | 0.00     |
| 9 T  | 2,4-Dinitrotoluene         | 500.000  | 488.685  | 2.3  | 0     | 0.00     |
| 10 T | 2,6-Dinitrotoluene         | 500.000  | 490.728  | 1.9  | 0     | 0.00     |
| 11 T | 1,3-Dinitrobenzene         | 500.000  | 505.790  | -1.2 | 0     | 0.00     |
| 12 T | Nitrobenzene               | 500.000  | 497.826  | 0.4  | 0     | 0.00     |
| 13 T | 2-Nitrotoluene             | 1000.000 | 987.488  | 1.3  | 0     | 0.00     |
| 14 T | 3-Nitrotoluene             | 1000.000 | 995.275  | 0.5  | 0     | 0.00     |
| 15 T | 4-Nitrotoluene             | 1000.000 | 963.965  | 3.6  | 0     | 0.00     |
| 16 T | 3,5-Dinitroaniline         | 1000.000 | 998.600  | 0.1  | 0     | 0.00     |
| 18 T | PETN                       | 2500.000 | 2510.758 | -0.4 | 0     | 0.01     |

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|      | Compound      | Amount    | Calc. | %Dev   | Area% | Dev(min) |
|------|---------------|-----------|-------|--------|-------|----------|
| 17 T | Nitroglycerin | 10000.000 | 0.000 | 100.0# | 0     | -6.34#   |